SEP. 8. 2006 2:48PM HP LEGAL

CENTRAL FAX CENTER

NO. 2523 P.

TO: PTO CENTRAL NUMBER

SEP 0 8 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/005,193

Title:

System And Method For Efficiently Finding Near-similar

Images In Massive Database

Applicant(s):

Trista P. Chen et al.

Filing Date:

December 4, 2001

Examiner:

EHICHIOYA, Fred I.

Art Unit:

2162

Atty Docket. No.

200302024-1

Confirmation No.

6949

Petition to Sign Supplemental Declaration for Patent on Behalf of Inventor T.M.

Murali under 37 C.F.R. § 1.47(b)

Mail Stop Petitions Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This Petition is made on behalf of the Assignee, Hewlett-Packard Development Corporation (HPDC), of the above-identified patent application, to allow this patent application to issue without obtaining a supplemental declaration signed by inventor T.M. Murali, but that Applicant, Hewlett-Packard Development Company, L.P., be allowed to execute a supplemental declaration on behalf of and as agent for the inventor T.M. Murali.

Please charge deposit account 08-2025 the fee set forth in 37 C.F.R. § 1.17(g) for this Petition. Additionally, please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21.

Date:

9/8/06

Respectfully Submitted on Behalf of Applicant Hewlett-Packard Development Corporation, L.P. leen Jehmann 9/8/04

Eileen Lehmann Registration No. 39,272 Hewlett-Packard Company Mail Stop 1197 1501 Page Mill Road Palo Alto, CA 94304 650-857-7940 (telephone) 650-852-8063 (fax)

I hereby certify that this correspondence is being facsimile transmitted to the USPTO (571) 273-8300 on

Date of Transmission: 9/08/09

Number of Pages: 38

Typed Name: Eileen Lehmann Eleen Jehmann 39, 272

Signature:

RECEIVED CENTRAL FAX CENTER

SEP 0 8 2006

STATEMENT OF FACTS IN SUPPORT OF PETITION Under 37 C.F.R. § 1.47(b)

- 1. Accompanying this petition as Exhibit A is the original executed declaration executed by the inventors Trista P. Chen, T.M. Murali and Rahul Sukthankar for this application filed by the Assignee at the time Compaq Information Technologies Group, L.P. (CITG) which subsequently assigned its entire interest in the application to HPDC (See Exhibit B Notice of Recordation and Assignment).
- 2. Exhibit C is a copy of the Assignment executed by T.M. Murali assigning his/her interest to CITG on February 15, 2002. The Assignment was notarized by Notary Public Joseph S. Precopio in Suffolk MA.
 - 3. The Issue Fee for this application was paid on July 19, 2006.
- 4. On August 15, 2006, one of HP's outside counsel Philip Lyren, who had previously prosecuted the case, notified me that Examiner Fred I. Ehichioya had called him, and requested that HP submit a new declaration with at least a first name or an affidavit that the inventor's legal name was T.M. Murali.
- 5. T.M. Murali had a Compaq employee number. He/she does not work at HP.
- 6. I tried a Google search on T.M. Murali with "murali cambridge ma" as the search string which came up with the address on the declaration 46 Pemberton Street, Cambridge, MA 02140 with telephone number (617) 576-1789. I called the number which has been disconnected.
- 7. As per Exhibit D, Human Resources at HP verified that its system shows T.M. Murali as the legal name for this former Compaq employee. The telephone number on record was the same disconnected number above. An emergency contact person's name and telephone number was provided.
- 8. I call the emergency contact number and asked for the person, but was informed by the person who answered that he did not recognize the name.
- 9. I called information for the area code 617. The operator indicated that there was no listing (published or unpublished) for a person named T.M. Murali.

- 10. I had a report (See Exhibit E) run in Westlaw to track down T.M. Murali. It appears the same T.M. Murali has two social security numbers or there were two people named T.M. Murali who resided at the 46 Pemberton Street address.
- 11. The most current address updated appears to be 30 CambridgePark Drive in Cambridge, MA 02140-2340. The phone number listed is still the old disconnected number.
- 12. Another address updated in November 26, 2003 is the Blacksburg VA address listed in Exhibit E. I left a message at the telephone number listed on September 7, 2006. No response has been received.
- 13. Examiner Ehichioya contacted Philip Lyren again, saying the PTO needed a response by today Friday, September 08, 2006.
- 14. I left a message for both Examiner Ehichioya and his supervisor Examiner Breene on September 7, 2006 indicating we are unable to locate T.M. Murali and will have to file a petition today.
- 15. I also did a patent and patent application search to see if there were other applications for an inventor named Murali with an inventor city of Cambridge. Besides the published application corresponding to this application, the other patents and patent applications were to inventors named Jasty Murali of Weston, MA and K.R. Murali of Nashville, TN. (See Exhibit F).
- The last know address of the inventor T.M. Murali is 46 Permberton Street,
 Cambridge MA 02140.

Therefore, in order to preserve Applicant's rights to protect its intellectual property Applicant HPDC respectfully requests to be allowed to sign on behalf of inventor T.M. Murali so Applicant's application can issue as a patent. Enclosed as Exhibit G is a copy of the original declaration signed by T.M. Murali with my signature on behalf of HPDC.

Date: 9/8/06

Respectfully Submitted on Behalf of Applicant
Hewlett-Packard Development Corporation, L.P.

Eileen Lehmann

Registration No. 39,272 Hewlett-Packard Company Mail Stop 1197 1501 Page Mill Road Palo Alto, CA 94304 650-857-7940 (telephone) 650-852-8063 (fax)

P. 6

Attorney Docket No. 0918,2050-000 (P00-3505)

DECLARATION

ExhibitA

SOLEMOINT INVENTOR ORIGINAL/SUBSTITUTE/CIP

As a below mand inventor, I hereby declare that, my residence, post office address, and citizensian are as stated below next to my mame. I believe I an the original, first, and sole inventor (if only one came is listed below) or a joint inventor (if pleral inventors are listed below) of the subject matter which is claimed and for which a patent is sought on the inventor entitled:

System and Method for Efficiently Finding News, Similar Integes in Massive Dalabases es described in the specification [] enaced or [X] of parent Application Social No. 10/005, 193 filed December 4, 2001 and amended on I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as oriented by any summificant referred to above, that I do not know and do not believe the same was ever known or used in the United States of America before my or our invention thereof, or patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to this application; that the invention has not been parented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my logal representative or assigns more than twelve months proor to this equilication; and that I acknowledge the duty to disclose information of which I am aware which is material to the exemination of this application in accordance with Title 37, Code of Federal Regulations § 1.56(a). Such information is material when it is not cumulative to information already of resold or being made of (ecord in the application, and it establishes, by itself or in combination with other information, a printe facile case of impatentability of a claim; or it refutes, or it inconsistent with, a position the applicant has taken or may take in: opposing an argument of unputentability relied on by the Office, or (ii) asserting an argument of patentability. I hereby claim foreign priority benefits under Title 35. United States Code § 119 of any foreign application(s) for parent or inventor's certificates halos and have also identified below any foreign application(s) having a filing date before that of the application(s) on which priority is claimed: COUNTRY APPLICATION NUMBER DATE OF FILING PRIORITY CLAIMED UNDER 35 U.S.C. 119 ()YES []NO I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below. (Applession Number) (Filing Date) (Amplication Number) (Filing Dute) I hareby claim the benefit under Title 35 United States Code § 120 of any United States application(s) listed below and, suspfur as any subject matter of any claim of this application is not disclosed in the prior United States Application, I acknowledge the duty to disclose nuterial information as claimed in Title 37, Curle of Federal Regulations & 1.56(a) which occurred between the filing date of the prior application and the national PCF international I hereby declare that all sectements unide herein of my own knowledge are true and that all statements made on information and belief are balleved to be I necessy decision man an extension made necessary may own knowledge uses not and material statements made on information and neuer are natived to interpret and further than these statements were made with the knowledge that willful false statements and the Fire so made are parashable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may journelize the validity of FULL NAME OF SOLE OR FIRST INVENTOR INVENTOR'S SIGNATURE Trista P. Chen 01/20/2002 900 S. Negley Avenue, Apt. 17, Pinsburgh, PA 15232 Taiwan POST OFFICE ADDRESS Same as above FULL NAME OF SECOND JOINT INVENTOR INVENTOR'S SIGNATURE T.M. Murali DATE RESIDENCE 46 Pomberion Street, Cambridge, MA 02140 CHIZENSIIP India POST OFFICE ADDRESS Same us above

| FULL NAME OF THIRD JOINT INVENTOR Rahal Sukihankar | INVENTOR'S SIGNATURE | DATE |
|--|----------------------|----------------------|
| RESIDENCE 435 Washington Surer, Apt. 402, Somerville, MA 0214 | 3 | CITIZENSTIP India |
| POST OFFICE ADDRESS Some as above | | |

1:S72@75;eguneMalAMOOHMA.v/QO.:

Exhibit A

Attorney Decket No. 0915.2050-000 (P00-3506)

Exhibit A

DECLARATION

SOLPAIOINT INVENTOR ORIGINAL/SURSTITUTE/CIP

| As a below named inventor, I hereby set the original, flust, and so'e invent which is claimed and for which a pate Massive Daphuses | antiPertie espensore in li | יוויצל ארובענו תו | 's intra inventor (1) philial (6) | ventore are italico belowi i | of the subject matter |
|--|---|---|---|---|--|
| as described in the specification [] fied December 4, 2001 | uttached or [X] of pate | nt Application and amended o | Scrial No. 10/005,193 | | |
| I hereby state that I have reviewed an immediate referred to above; that I is invention thereof, or patented or describes application; that the lavendon has country foreign to the United States of this application; and that I acknowled accordance with Title 37, Code of Fe accord or being made of record in the | to not know and do not the field in any printed pubes not been patented or or of America on an application that the thirty to disclose in deral Repulations \$ 1.56 | bulieve the san dication in any rade the subjec- nion filed by n claraction of | ne was ever known er oked in country before my or our im a of an inventor's certificate i no or my legal representative which I am aware which is n | o the United States of Am vention thereof or more this sayed before the date of the contastions more than two relegial to the examination | the application in any live application in any lye months prior to a of this conficution in |
| (1) it establishes, by itsult(2) it refutes, or is incom | For in combination with listent with, a position th | other information in a control | nion, a prime facie case of an a taken or may take ha | modestability of a cleans | υι |
| | eg an argunant of photos eg an argunant of photos | | d as by the Office. or | | |
| I hereby the inforcing priority benefit below and have also identified below | is under Title 35, United any forcige application(| States Code ((s) having a fil | 112 of any foreign applicant ing date before that of the ap | on(s) for putent or invent plication(s) on which pri | or's certificates listed wity is charact: |
| COUNTRY | APPLICATION NO | UMBER | DATE OF FILING | | Laimed Unider J.S.C. 119 |
| | | | | []YES | [JNO |
| (Application Number) (Application Number) I hereby claim the benefit under Title may chilm of this application is not did in Title 37, Code of Federal Regulario filling days of this applications | (F 35 Unhed States Code & sclosed in the prior Unite | ed States Appl | ication, I acknowledge the du | ny to disclose material in | formation as defined |
| I hereby electure that all sustainants nor truet and functor that these statements hypriscontent, or both, under Section the application or any outent issued th | were made with the know IRI of fide is of the L | wiedge that wi | Iliui false statements and the | Tike so ande are punish: | ble by flac or |
| FULL NAME OF SOLE OR FIRST Dista P. Chen | | INVESTOR | US SIGNATURE | DATE | |
| RESIDENCE 900 S. Nogley Avenue, Apt. 17, Pile | sburgh, PA 15252 | | <u> </u> | CITIZEN Teiman | SINP |
| POST OFFICE ADDRESS Same as above | | | 142 | | |
| RULL NAME OF SECOND JOIN T.M. Muzik | T INVENTOR | INVENTOR | es signature M. Munal: | DATE | 15, 2002 |
| RESIDENCE 46 Pembeton Street, Cambridge, M. | A 0214:) | | | CTTEPN India | SHIP |
| POST OFFICE ADDRESS Same as above | | | | | |

| FULL NAME OF THERD JOINT INVENTOR Rahal Sukdimaker | INVENTOR'S SIGNATURE | DATE |
|---|----------------------|----------------------|
| RESIDENCE 435 Wushington Street, Apr. 402, Somerville, MA 0214 | 2 | CITIZENSHIP India |
| POST OFFICE ADDRESS Same as above | | |

CONTACTE OF A CONTACT OF A CONT

Exhibit A

FAX NO. 1 978 341 0138 NO. 2523 F. 10

Attorney Docket No. 0918.2050-900 (190-3506)

DECLARATION

SOL PROPERTY LANGUAGE

SOULIJOINT INVENTOR ORIGINAL/SUBSTITUTE/CIP

| As a below named inventor. I hereby am the original, first, and sole given which is charged and for which a pa Missive Durchases. | tar (if only one name is | hard helmal. | ar a injet maentar (if pleed invento | re are listed haloud a | Filhe michinal wine an |
|--|---|---|---|--|---|
| as described in the specification [Becomber 4, 2001 | lattached or [X] of pa | tem Application | on Serial No. <u>10/005,793</u> on | | |
| I hereby state that I have reviewed an amendment referred to above; that I invention thereof, or patented or desthis application; that the invention is country ferrego to the United States this application; and that I acknowle accordance with Tigle 37, Code of Forecord or being made of record in the | do not know and do not cribed in only printed pu as not been patented er of America on an applied dge the duty to disclose count Regulations § 1.5 | t believe the satisfication in ar made the subjication fled by information of | une was ever knewr, or used in the I ny country before my or our inventio cot of an inventor's certificate issued inventor's representative or easy if which I smaware which is content if which I smaware which is content | United States of Ame on thereof or more the I before the date of the Signs more than twelves of the free examination | nica before my or or an one year prior to his application in an we transfer prior to |
| (1) it est reliables, by itse (2) it refuses, or as incom | Hor in combination wi sistent with, a position | th other inforce the applicant f | uation, a primer facio case of enpater nas laken or may take in: | ntability of a claims o | г |
| (i) opposi (ii) esecti | ng an argument of pape ng an argument of paten | itentability reli itability. | ed on by the Office, or | | |
| I bereby claim foreign justomy benefit helpy and have also identified below | ts under True 15, Unite any foreign application | nd States Code n(s) naving a ti | § 119 of any fereign application(s) iling date before that of the applications | for patent or neventorion(s) on which prior | r's certificates hated aty is elaimed: |
| COUNTRY | APPLICATION N | IUMBER! | DATE OF FILING | | AIMED UNDER S.C. 119 |
| | | | | []YES | []NO |
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| (Application Number) | | Filing Date) | Man tan | | |
| (Application Number) | | Filing Duta) | | | |
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| | | | | | |
| I hereby declare that ell statements mo true; and funder that these statements i imprisumment, or both, under Section i the application or any patent issued the | 1001 of Title 18 of the Lercon. | owledge are to whedge that wi United States C | no and that all statements made on it illful false statements and the like so lode and that such willful false state | information and belie I made are perrishable Immis may jacquerdu | Thre bolieved to be e by fine or withe validity of |
| FULL NAME OF SOLE OR FIRST Trisia P. Chen | TINVENTOR | INVENTOR | CSSIGNATURE | DATE | |
| RESIDENCE. 900 S. Nepley Avenue, Apr. 17, Pitri | burgh, PA 15232 | | | CITIZENSI | ne |
| POST OFFICE ADDRESS Same as above | | | | deswit, | |
| FULL NAME OF SECOND JOINT T.M. Mur.J. | INVENTOR | INVENTOR | SSICNATURE | DATE | |
| RESIDENCE 46 Pemberon Street, Cambridge, MA | 02140 | | | Crizensii India | HP . |
| POST OFFICE ADDRESS Same as playe | | | | | |
| | | | | | 1 |

FAX NC. 1 978 341 0136 NO. 2523 F. 13

| FULL NAME OF THIRD JOINT INVENTOR. Rabul Suktivities | INVENTOR'S SIGNATURE | Jan II, 2002 |
|---|----------------------|----------------|
| RESIDENCE 435 Washington Street, Apr. 402, Somerville, MA 0214 | 13 | Dusting CASAA. |
| POST OFFICE ADDRESS Same as above | | |

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JULY 27, 2005

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RECORDS MANAGER INTELLECTUAL PROPERTY ADMINISTRATION HEWLETT-PACKARD COMPANY P.O. BOX 272400 FORT COLLINS, CO 80527-2400

> UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BREN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY COMPACT THE EMPLOYEE WEOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, MAIL STOP: ASSIGNMENT SERVICES DIVISION, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 06/08/2005

REEL/FRAME: 016313/0854 NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

COMPAQ INFORMATION TECHNOLOGIES DOC DATE: 10/01/2002

GROUP, L.P.

ASSIGNEE:

h٠

HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P. 20555 SH 249

HOUSTON, TEXAS 77070

200.3087701

FILING DATE: 01/24/2001

PATENT NUMBER:

SERIAL NUMBER: 09768418"

ISSUE DATE:

TITLE: CACHE COHERENCY MECHANISM USING ARBITRATION MASKS

SERIAL NUMBER: 09771866

PATENT NUMBER:

.200.304438-2 FILING DATE: 01/29/2001

ISSUE DATE:

TITLE: OPERATING SYSTEM-INDERENDENT COMPUTING SYSTEM USER FEEDBACK MECHANISM

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016313/0854 PAGE 2

20030/732-1

ISSUE DATE:

M SERIAL NUMBER: Q9785143 FILING DATE: 02/16/2001

PATENT NUMBER: ISSUE DATE:

TITLE: METHOD AND APPARATUS FOR REDUCING CACHE THRASHING

200202330-1 SERIAL NUMBER: 10109087 FILING DATE: 03/28/2002

PATENT NUMBER: ISSUE DATE:

TITLE: ENUMERATION, MANAGEABILITY, AND SECURITY OF A KVM EXTENSION DEVICE

200301997-1 SERTAL NUMBER: 09821410

FILING DATE: 03/29/2001 P PATENT NUMBER:

ISSUE DATE:

TITLE: RAPID IDENTIFICATION OF TRANSMISSION MEDIA CHANNEL CHARACTERISTICS

200302152-1 SERIAL NEMBER: 09822094

FILING DATE: 03/30/2001 R PATENT NUMBER: IESUE DATE:

TITLE: AUTOMATIC PRINTER COLOR CORRECTION BASED ON CHARACTERIZATION DATA

OF A COLOR INK CARTRIDGE

10030/843-/ Filing date: 04/11/2001 SERIAL NUMBER: 09832387

A PATENT NUMBER:

TITLE: FLAT HANGING COMPUTER

200301792-1 SERIAL NUMBER: 09850441 FILING DATE: 05/07/2001

M PATENT NUMBER: ISSUE DATE:

TITLE: DISASTER RECOVERY TAPE DRIVE

20030/93/-/ FILING DATE: 05/15/2001 -SERIAL NUMBER: 09855878

M PATENT NUMBER: ISSUE DATE:

TITLE: LOGICAL ARCHITECTURE FOR BUSINESS-TO-EMPLOYEE WEB SERVICES

200302135-1 SERIAL NUMBER: 09855483

FILING DATE: 05/15/2001 A PATENT NUMBER: ISSUE DATE:

TITLE: SELF-MIRRORING HIGH PERFORMANCE DISK DRIVE

400304448-1 FILING DATE: 06/28/2001 SERIAL NUMBER: 09895577

M PATENT NUMBER: ISSUE DATE:

TITLE: SYSTEM AND METHOD FOR CONTROLLING NETWORK TRAFFIC FLOW IN A MULTI-

PROCESSOR NETWORK

200304449-1 FILING DATE: 06/28/2001 SERIAL NUMBER: 09893396

PATENT NUMBER: ISSUE DATE:

TITLE: HARDWARE-BASED ACCELERATED COLOR CORRECTION FILTERING SYSTEM

20030/899-/ FILING DATE: 08/14/2001 SERIAL NUMBER: 09929147

A PATENT NUMBER: ISSUE DATE:

TITLE: METHOD AND APPARATUS FOR MANAGING LARGE NUMBERS OF OBJECTS HAVING

THE SAME PROPERTY

200304407-2

SERIAL NUMBER: 09942072 FILING DATE: 08/28/2001

PATENT NUMBER: ISSUE DATE:

TITLE: USER SELECTION AND AUTHENTICATION PROCESS OVER SECURE AND NONSECURE

CHANNELS

Exhibit

016313/0854 PAGE 3

200302132-3

SERIAL NUMBER: 09948927 FILING DATE: 09/07/2001 ISSUE DATE:

PATENT NUMBER:

TITLE: FRAMEWORK, ARCHITECTURE, METHOD AND SYSTEM FOR REDUCING LATENCY OF

BUSINESS OPERATIONS OF AN ENTERPRISE

200302272-1 FILING DATE: 09/19/2001

SERIAL NUMBER: 09856277 PATENT NUMBER: ISSUE DATE:

TITLE: SNAP-ON SLIDE AND RAIL ASSEMBLY AND METHOD OF ASSEMBLING SAME

200301958-1 FILING DATE: 09/24/2001 SERIAL NUMBER: 09961603

PATENT NUMBER: ISSUE DATE:

TITLE: FORTABLE VOICE ENCRYPTER

200302019-1

SERIAL NIMBER: 09963016 FILING DATE: 09/25/2001

PATENT NUMBER: ISSUE DATE:

TITLE: INPUT DEVICE VIRTUALIZATION WITH A PROGRAMMABLE LOGIC DEVICE OF A

SERVER

200301990-2

SERIAL NUMBER: 09967425 FILING DATE: 09/27/2001

PATENT NUMBER: ISSUE DATE:

TITLE: METHOD FOR SELECTING OPTIMAL NUMBER OF PRIME FACTORS OF A MODULUS

FOR USE IN A CRYPTOGRAPHIC SYSTEM

204501984-1

SERIAL NUMBER: 09967602 FILING DATE: 09/29/2001 PATENT NUMBER: 6925578 ISSUE DATE: 08/02/2005

TITLE: FAULT-TOLERANT SWITCH ARCHITECTURE

200502/7/-/ FILING DATE: 09/29/2001 SERIAL NIMBER: 09967609

PATENT NUMBER: ISSUE DATE: TITLE: SYSTEM AND METHOD FOR ORDER-BASED MANAGEMENT

20030225/-/ FILING DATE: 09/29/2001 SERIAL NUMBER: 09967605

A PATENT NUMBER: ISSUE DATE:

TITLE: SWITCH BOX APPLIANCE

200304397-/ FILING DATE: 09/29/2001 SERIAL NUMBER: 09967601

A PATENT NUMBER: ISSUE DATE:

TITLE: CONCURRENT BIDIRECTIONAL NETWORK COMMUNICATION UTILIZING SEND AND

RECEIVE THREADS

200304444-/ FILING DATE: 09/29/2001 SERIAL NUMBER: 09967613

PATENT NUMBER: 6886065 ISSUE DATE: 04/26/2005 TITLE: IMPROVING SIGNAL INTEGRITY IN DIFFERENTIAL SIGNAL SYSTEMS

200302209-/ FILING DATE: 11/19/2001

SERIAL NUMBER: 09989911

PATENT NUMBER: ISSUE DATE;

TITLE: TIME-DIVISION MULTIPLEXED LINK FOR USE IN A SERVICE AREA NETWORK

200302212-FILING DATE: 11/19/2001 SERIAL NUMBER: 09989897

PATENT NUMBER: ISSUE DATE:

TITLE; TEME-DIVISION AND WAVE-DIVISION MULTIPLEXED LINK FOR USE IN A

SERVICE AREA NETWORK

Fishibit R

016313/0854 PAGE 4

2003020244

SERIAL NUMBER: 10005193

SERIAL NUMBER: 10027309

FILING DATE: 12/04/2001

PATENT NUMBER:

ISSUE DATE:

TITLE: SYSTEM AND METHOD FOR SEFFICIENTLY FINDING NEAR-SIMILAR IMAGES IN

MASSIVE DATABASES

20030/903-/ FILING DATE: 12/19/2001

PATENT NUMBER:

ISSUE DATE:

ISSUE DATE:

ISSUE DATE:

TITLE: METHOD AND SYSTEM FOR ROWCOUNT ESTIMATION WITH MULTI-COLUMN

STATISTICS AND HISTOGRAMS

20030/965-/ FILING DATE: 12/21/2001 SERIAL NUMBER: 10038202

PATENT NUMBER:

ISSUE DATE:

title: System and apparatus for managing personal and work-related matters

200302163-1 SERIAL NUMBER: 10034897 FILING DATE: 12/28/2001

W PATENT NUMBER:

TITLE: AUDIO/VISUAL URL ICON

2003020531

SERIAL NUMBER: 10036844 FILING DATE: 12/31/2001

IN PATENT NOMBER: ISSUE DATE:

TITLE: SYSTEM TO OPTIMALLY ORDER CYCLES ORIGINATING FROM A SINGLE PHYSICAL

LINK

200302252-1 FILING DATE: 12/31/2001 M SERIAL NUMBER: 1003B798

PATENT NUMBER:

TITLE: BUE CAPABILITY VOTING MECHANISM

200302276-1

SERIAL NUMBER: 10038758 FILING DATE: 12/31/2001

N PATENT NUMBER: ISSUE DATE:

TITLE: AUTOMATIC OPTIMIZED SCANNING WITH COLOR CHARACTERIZATION DATA

2003023/7-1

SERIAL NUMBER: 10035757 FILING DATE: 12/31/2001 ISSUE DATE:

PATENT NUMBER:

TITLE: METHOD OF CONNECTING TO A KVM TRANSMITTER USING INTERNAL CABLES

200204326-/ FILING DATE: 12/31/2001 SERIAL NUMBER: 10039125

M PATENT NUMBER:

ISSUE DATE:

TITLE: ARCHITECTURAL BASIS FOR THE BRIDGING OF SAN AND LAN INFRASTRUCTURES

200302227-1

SERIAL NUMBER: 10039603 FILING DATE: 01/04/2002 PATENT NUMBER: 6910077 ISSUE DATE: 06/21/2005

TITLE: SYSTEM AND METHOD FOR IDENTIFYING CLOAKED WEB SERVERS

200302277-/ FILING DATE: 01/07/2002 SERIAL NUMBER: 10042029

PATENT NOMBER:

ISSUE DATE:

TITLE: SYSTEM AND METHOD FOR SEARCH, INDEX, PARSING DOCUMENT DATABASE INCLUDING SUBJECT DCCUMENT HAVING MESTED FIELDS ASSOCIATED START and end meta words where each meta word identify location and

NESTING LEVEL

SERIAL NUMBER: 10056145

200302303.2 FILING DATE: 01/22/2002

PATENT NUMBER:

ISSUE DATE:

Eshibit

016313/0854 PAGE 5

300302238-2

SERIAL NUMBER: 10071579

FILING DATE: 02/08/2002

PATENT NUMBER:

M PATENT NUMBER:

ISSUE DATE:

TITLE: NETWORKED SYSTEM FOR ASSURING SYNCHRONOUS ACCESS TO CRITICAL

FACILITIES

SERIAL NUMBER: 10109589

200302332-/ FILING DATE: 03/28/2002

ISSUE DATE:

TITLE: METHOD OF POWERING ON AND OFF A COMPUTER USING A STANDARD KEYEOARD

SERIAL NUMBER: 10164102

20030/7%-/ FILING DATE: 06/05/2002

A, PATENT NUMBER:

ISSUE DATE:

TITLE: ADDRESS VIRTUALIZATION OF A MULTI-PARTITIONABLE MACHINE

SERIAL NUMBER: 10178139

#00900.245-/ FILING DATE: 06/24/2002

A PATENT NUMBER:

ISSUE DATE:

TITLE: WIRELESS PACKET ROUTING FOR MINIMAL DELAY AND SIMPLIFICATION OF FACKET ROUTING

SERIAL NUMBER: 10184164

20030/913-/ FILING DATE: 06/28/2002

M PATENT NUMBER: ISSUE DATE:

TITLE: POINT-TO-POINT ELECTRICAL LOADING FOR A MULTI-DROP BUS

SERIAL NUMBER: 10185516

200302309-/ FILING DATE: 06/28/2002

PATENT NUMBER: ISSUE DATE:

TITLE: PORTABLE BLECTRONIC KEY PROVIDING TRANSPORTABLE PERSONAL COMPUTING

ENVIRONMENT .

200302151-/ FILING DATE: 07/30/2002

SERIAL NUMBER: 10208423

ISSUE DATE:

M PATENT NUMBER:

TITLE: METHOD OF TRANSMITTING INFORMATION FROM A DOCUMENT TO A REMOTE

LOCATION, AND A COMPUTER PERIPHERAL DEVICE

200302_362-/ FILING DATE: 07/31/2002

SERIAL NUMBER: 10209846

M. PATENT NUMBER:

ISSUE DATE:

TITLE: DISTRIBUTED SYSTEM WITH CROSS-CONNECT INTERCONNECT TRANSACTION

aliasing

SERIAL NUMBER: 10247090

200304335-/ FILING DATE: 09/19/2002

A PATENT NUMBER:

ISSUE DATE:

TITLE: COPY PROTECTION FOR ANALOG VIDEO SIGNALS FROM COMPUTING DEVICES

SHAREILL COLES, EXAMINER ASSIGNMENT DIVISION

OFFICE OF PUBLIC RECORDS

| 1/31/92 | RECORDE | A SHEET | Patent and Trademark | Unice |
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| 1. Name of conveying partyless: COMPAG INFORMATION THEFORD L.P. | ACCEPTES GROOM, | 2. Name and add BERGETY-RAC 20555 SH 24 Houston, TX | tess of receiving partyless: Expon DESTROCHEST CONTAINS, I. P. CE 77070 | P-RECEIVED ENTRAL FAX CENTER SEP 0 8 2006 |
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| 5. Name and address of party to we concerning document should be | | 6. Total number a | i applications and parents involved | 47 |
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| 200302151-1 | 10/208423 | 30-101-02 | 2004-0D21889 |
| 200302362-1 | 10/209845 | 31-101-02 | 2004-0024944 |
| 200304335-1 | 10/247090 | 19-Sep-02 | 2004-0057698 |

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ASSIGNMENT

WHEREAS, We, Trista P. Chen, T.M. Murali, and Rahul Sulthankar, are joint inventors of "System and Method for Efficiently Finding Near-Similar Images in Massive Databases," application for United States Letters Patent which is executed of even date herewith; and

WHEREAS, COMPAQ INFORMATION TECHNOLOGIES GROUP, L.P., a corporation created and existing under and by virtue of the laws of the State of Delaware, is desirous of acquiring the entire right, title and interest in and to the aforesaid invention throughout the world, and all right, title and interest in, to and under any and all Letters Patent of the United States and all other countries throughout the world;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, we hereby sell, assign, transfer and set over to COMPAQ INFORMATION TECHNOLOGIES GROUP, L.P., all right, title and interest in and to the said invention throughout the world, and said application for U.S. Letters Patent, and any and all divisions, continuations, and reissues thereof, and any and all Letters Patent of the United States and foreign countries which may be granted therefor, the same to be held and enjoyed by COMPAQ INFORMATION TECHNOLOGIES GROUP, L.P. for its own use and benefit, and for the use and benefit of its successors, assigns, or other legal representatives, to the end of the term or terms for which said Letters Patent of the United States or foreign countries are or may be granted or reissued, as fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made.

And we hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States on said invention or resulting from said application and from any and all divisions, continuations, and reissues thereof, to COMPAQ INFORMATION TECHNOLOGIES GROUP, L.P., as assignee of our entire interest, and hereby covenant that we have the full right to convey the entire interest herein assigned, and that we have not executed and will not execute any agreement in conflict herewith.

And we further hereby covenant and agree that we will, at any time, upon request, execute and deliver any and all papers that may be necessary or desirable to perfect the title of said invention and to such Letters Patent as may be granted therefor, to COMPAQ INFORMATION TECHNOLOGIES GROUP, L.P., its successors, assigns, or other legal representatives and that if COMPAQ INFORMATION TECHNOLOGIES GROUP, L.P., its successors, assigns or other legal representatives shall desire to file any divisional or continuation applications or to secure a reissue of such Letters' Patent, or to file a disclaimer relating thereto, will upon request, sign all papers, make all rightful oaths and do all lawful acts requisite for the filing of such divisional or continuation application, or such application for reissue and the procuring thereof, and for the filing of such disclaimer, without further compensation but at the expense of said assignee, its successors, or other legal representatives.

And we do further covenant and agree that we will, at any time upon request, communicate to COMPAQ INFORMATION TECHNOLOGIES GROUP, L.P., its successors, assigns or other legal representatives, such facts relating to said invention and Letters Patent or the file history thereof as may be known to us, and testify as to the same in any interference or other litigation when requested so to do, without further compensation but at the expense of said assignee, its successors, or other legal representatives.

| -2. | • | Exhibit |
|---|---|--|
| EXECUTED THIS day of | | ,20 |
| | | |
| | Trista P. Cher | |
| STATE/COMMONWEALTH OF | | • |
| COUNTY OF | | |
| BEFORE ME, the undersigned authority, on to me to be the person whose name is subscribed to the that he executed the same for the purposes and considerable UNDER MY HAND and seal of officers. | le loregoing institution. leration therein express | ed. |
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| | T.M. Murali | |
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| BEFORE ME, the undersigned authority, on to be the person whose name is subscribed to the fore executed the same for the purposes and consideration | egoing instrument, and therein expressed. | |
| GIVEN UNDER MY HAND and seal of offi | ice this 15 day of | Feb ,2002. |
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| BEFORE ME, the undersigned authority, on to me to be the person whose name is subscribed to the executed the same for the purposes and consideration | the foregoing instrument in therein expressed. | t and acknowledged to the that he |
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| | Notary Public | |

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Lehmann, Eileen

From: Sent: Calleja, Maria Fernanda (HR Operations BPDO)

nt: Friday, September 08, 2006 1:50 PM

To: Cc: Lehmann, Eileen Yennadhiou, Peter

Subject:

RE: Patent Case 200302024-1

Hi Bileen.

We are saying that our system retrieved under that employee a legal name written as T.M. Murali. It was entered that way at that time.

In part the reason for being unable to verify that person's name is that he was a Compaq. He was hired back in 1999 and the information in the system is the only we have.

We really don't know if there would exist like a physical file or who in the time have hired him.

Unfortunately for the moment is the only information that is available for us.

Sorry for not being of much help.

Best Regards,

MARIFER CALLEJA HR OPS Case Manager US & CAN HR. OPERATIONS Hewlett Packard

Tel: +(5233) 3884 3352

Toll free: 1800-7621-204 x3352

maria-fernanda.calleja-manzur@hp.com

Check out the @hp portal for answers to HR questions under the Job Tools or Employee Resources tabs. If you are unable to find the answer, please submit your question via Contact HR

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----Original Message----

From: Lehmann, Rileen

Sent: Friday, September 08, 2006 1:25 PM

To: Calleja, Maria Fernanda (HR Operations BPDO)

Cc: Yennadhiou, Peter

Subject: FW: Patent Case 200302024-1

Maria: I am having to do a petition to the PTO on this case to prevent its abandonment. I just want to double-check on the situation below.

Are we saying that this person, T.M. Murali CPQX2668 has a legal name of T.M. or are we saying that we cannot verify the name of this person at all? What would be the reason for being unable to verify a person's name if he/she has a Compag employee number?

Thank you, Eileen

----Original Message-----

From: Ng, Fatemeh

Sent: Monday, August 21, 2006 2:08 PM

To: Lehmann, Eileen

Subject: FW: Patent Case 200302024-1

Hi Eileen,

My case mgr was not able to find legal name of T.M. Murali. The following phone number maybe helpful.

Sorry,

fatemeh

----Original Message----

From: Calleja, Maria Fernanda (HR Operations BPDO)

Sent: Monday, August 21, 2006 1:29 PM

To: Ng, Fatemeh

Subject: RE: Patent Case 200302024-1

HI Fatemeh.

The only phone number showing in GHRMS is 01.617.576.1789

And this number 01.518.452.5602 for his emergency contact Rajawpalan, Padma.

Best Regards,

MARIFER CALLEJA HR OPS Case Manager US. HR. OPERATIONS Hewlett Packard

Tel: +(5233) 3884 3352

Toll free: 1800-7621-204 x3352

maria-fernanda calleja-manzur@hp.com

Check out the @hp portal for answers to HR questions under the Job Tools or Employee Resources tabs. If you are unable to find the answer, please submit your question via Contact HR

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----Original Message----

From: Lehmann, Eileen

Sent: Monday, August 21, 2006 10:40 AM

To: Ng, Fatemeh Cc: Zaya, Ramona

Subject: Patent Case 200302024-1

Hi Fatemeh:

In follow-up to our telephone call, the inventor signed the declaration as T.M. Murali and

his employee number was CPQX2668.

I doubt it, but is T.M. Murali the person's legal name?

If not, what is the full legal name and what is the latest contact information we have for the person.

Background: An inventor must sign a declaration providing a first name, middle initial if any and last name. Unfortunately, T.M. Murali signed with two initials. The PTO called because they caught the error and will not issue the patent until we provide a new declaration with the full name or affidavit verifying that his/her legal name is actually T.M. Murali.

Exhibit

Thank you, Eileen

Page 1

11 of 22 DOCUMENTS

ExhibitE

THIS DATA IS FOR INFORMATIONAL PURPOSES ONLY

PERSON LOCATOR - P-SRCH

Name: MURALI, T M

Social Security Number: 038-60-XXXX

Address:

46 PEMBERTON ST CAMBRIDGE, MA 02140 Address Created: 11/2000

Previous Addresses:

46 TEMPLETON ST BOSTON, MA 02124 Address Created: 10/1999

62110 JOHNSTON RD ALBANY, NY 12203 Address Created: 8/1999

Birthdate: 8/1969

Page 2

12 of 22 DOCUMENTS

ExhibitE

THIS DATA IS FOR INFORMATIONAL PURPOSES ONLY

PERSON LOCATOR - P-TRAK

Name: MURALI, TM

Social Security Number: 567-85-XXXX

Address:

46.PEMBERTON CT CAMBRIDGE, MA 02140-1996 Address Updated: 10/1/1999

Birthdate: 8/1969

On File Since: 10/1/1999

14 of 22 DOCUMENTS

ExhibitE

THIS DATA IS FOR INFORMATIONAL PURPOSES ONLY

PERSON LOCATOR - P-CNSR

Copyright 2005 InfoUSA Inc., All Rights Reserved.

Name: MURALI, T M

Address:

46 PEMBERTON ST CAMBRIDGE, MA 02140-1904

County: MIDDLESEX Latitude: 42.391442 Longitude: -71.125926

Address Type: HOUSE NUMBER & STREET NAME

Address Created: 1999

Telephone: (617) 576-1789

Telephone Type: ARCHIVED

Page 1

2 of 14 DOCUMENTS

THIS DATA IS FOR INFORMATIONAL PURPOSES ONLY

PERSON LOCATOR - P-FIND

Name: MURALI, T M

Consumer Name Last Updated: 8/22/2005

Address

30 CAMBRIDGEPARK DR CAMBRIDGE, MA 02140-2340

Birthdate: 1969

Date Vendor Record Last Updated: 7/21/2006

Exhibit

Page 8

11 of 14 DOCUMENTS

THIS DATA IS FOR INFORMATIONAL PURPOSES ONLY

PERSON LOCATOR - P-CNSR

Copyright 2005 InfoUSA Inc., All Rights Reserved.

Name: MURALI, T M

Address:

30 CAMBRIDGEPARK DR CAMBRIDGE, MA 02140-2340 County: MDDLESEX Latitude: 42 395187

Latitude: 42.395187 Longitude: -71.147693

Address Type: HOUSE NUMBER & STREET NAME

Address Created: 2003

Telephone: (617) 576-1789

Telephone Type: ARCHIVED

Page 2

Eshibit E 3 of 14 DOCUMENTS

THIS DATA IS FOR INFORMATIONAL PURPOSES ONLY

PERSON LOCATOR - P-FIND

Name: MURALI, T M

Consumer Name Last Updated: 11/26/2003

Address:

215 S KNOLLWOOD DR BLACKSBURG, VA 24060-6383

Telephone: (540) 552-4134

Date Vendor Record Last Updated: 7/24/2006

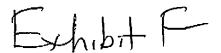
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PATENT APPLICATION FULL TEXT AND MAGE DATABASE



Searching PGPUB Production Database...

Results of Search in PGPUB Production Database for: IN/murali AND IC/cambridge: 12 applications. Hits 1 through 12 out of 12





| I | Eche Caren | IN/murali AND IC/cambridge |
|----|------------------------------|--|
| | PUB. APP. NO. | Title |
| 1 | <u>2</u> 005 <u>0267594</u> | Radiation and melt treated ultra high molecular weight polyethylene prosthetic devices |
| 2 | <u>2005016549</u> 5 | Radiation melt treated ultra high molecular weight polyethylene prosthetic devices |
| 3 | 2005 <u>0096749</u> | Radiation and melt treated ultra high molecular weight polyethylene prosthetic devices |
| 4 | <u>2</u> 0050 <u>056971</u> | Radiation and melt treated ultra high molecular weight polyethylene prosthetic devices |
| 5 | 2 <u>0050</u> 006821 | Radiation and melt treated ultra high molecular weight polyethylene prosthetic devices |
| 6 | 2003 <u>0119935</u> | Radiation and melt treated ultra high molecular weight polyethylene prosthetic devices |
| 7 | 2003 <u>01101</u> 63 | System and method for efficiently finding near-similar images in massive databases |
| 8 | <u>2003</u> 0105 <u>182</u> | Radiation and melt treated ultra high molecular weight polyethylene prosthetic devices |
| 9 | 2003 <u>001378</u> 1 | Radiation and melt treated ultra high molecular weight polyethylene prosthetic device |
| 10 | <u>20020156536</u> | Polyethylene hip joint prosthesis with extended range of motion |
| 11 | 20020007219 | Radiation and melt treated ultra high molecular weight polyethylene prosthetic devices |
| 12 | 20 <u>0100273</u> 4 <u>5</u> | Radiation and melt treated ultra high molecular weight polyethylene prosthetic devices |

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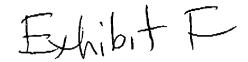
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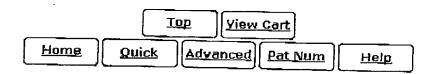


IN/murali AND IC/cambridge

PAT.

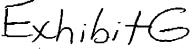
NO. Title

- 1 6.786,933 II Radiation and melt treated ultra high molecular weight polyethylene prosthetic devices
- 2 6,641,617 Radiation and melt treated ultra high molecular weight polyethylene prosthetic device and method
- 3 6.464,926 M Process of making ultra high molecular weight polyothylene prosthetic devices
- 4 6.153.390 II TagA gene and methods for detecting predisposition to peptic ulceration and gastric carcinoma
- 5 5.879.400 II Melt-irradiated ultra high molecular weight polyethylene prosthetic devices
- 6 5.876,943 A Helicobacter TagA gene fusion protein
- 7 5,733,740 T Taga gene and methods for detecting predisposition to peptic ulceration and gastric carcinoma



Attorney Docket No. 0518,2050-000 (P00-3506)

DECLARATION



SOLEJOINT INVENTOR ORIGINAL/SUBSTITUTE/CIP

As a below planed inventor, I hereby declare that: my residence, post office address, and citizenship are as stated below next to my name. I believe I am the original, that, and solo lavenfor (if only one same is listed below) or a joint inventor (ii planet inventor or listed below) of the subject matter which is eleimed and for which a puteat is sought as the invention entitled: System and Method for Efficiently Finding New-Similar brance in Massive Delaboses es described in the specification [] utabled or [X] of patent Application Serial No. 10/03/193
filed Describes 4, 2001 and strended on and emended on I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as anxinded by any uncordinant referred to above; that I do not know and do not believe the same was ever known or used in the United Status of America before my or our invention thereof, or patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to this application, that the invention has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country force that I have defended on the country force of an inventor's certificate issued before the date of this application in any this application; that the invention has not been paterned or made the subject of an invention of extinctive power octors has application in any country foreign to the United States of America on an application filed by the or my legal representative or assigns more than twelve months prove to disciplination and that I acknowledge the duty to disciplination of which I amaware which is material to the exploitation of this application in accordance with Title 37, Cade of Federal Regulariens § 1.56(a). Such information is material when it is not comulative to information pivesdy of recald or being crode of record in the application, and it establishes, by itself or in combination with other information, a prime factor case of emparentability of a claim, or it refuses, or is inconsistent with, a position the applicant has taken or may take in: opposing an argument of unputantability relied on by the Office, or asserting an argument of patentability. i hereby claim foreign priority benefits under Title 35, United States Code § 119 of any foreign application(s) for perent or inventor's certificates listed below and have also identified below any fereign application(s) having a filing date before that of the application(s) on which priority is claimed: COUNTRY APPLICATION NUMBER DATE OF FILING PRIORITY CLAIMED UNDER 35 U.S.C. 119 [] YES []NO I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below. (Application Number) (Sidel Cuilia) (Application Number) (Filing Date) I hereby claim the benefit under Title 35 United States Code § 120 of any United States application (a) listed below and, insofar awany subject matter of any claim of this application is nor disclosed in the prior United States Application, I acknowledge the duty to disclose material information as defined in 11th 37, Code of Federal Regulations 6 1.56(a) which occurred between the filing data of the prior application and the national PCT international filing that of this application. I hereby declare that all sistements unide herein of my own knowledge are due and that all statements made on information and belief are believed to be tree; and funder that these statements were made with the knowledge that willful false statements and the like so made are punishable by line or imprisonnest, or hor, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any parent usued thereon. FULL NAME OF SOLE OR FIRST INVESTOR INVENTOR'S SIGNATURE Trista P. Chen *(200*2, RESIDENCE CITIZENSIII 900 S. Negley Avenue, Apr. 17. Physb. 17th, PA 15232 newicT POST OFFICE ADDRESS Same as abor o FULL NAME OF SECOND JOINT INVENTOR INVENTOR'S SIGNATURE DATE T.M. Murali RESIDENCE CHILLENSIIP 46 Femberton Street, Cambridge, MA 62140 India POST OFFICE ADDRESS Same an above

| FULL, NAME OF THERD JOINT INVENTOR Rokal Sukhankar | INVENTOR'S SIGNATURE | DATE |
|---|----------------------|---------------|
| RESIDENCE 435 Washington Street, Apt. 402, Somerville, MA 0214 | 3 | (:Trizensijip |
| POST OFFICE ADDRESS Some as above | | |

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Atterney Docket No. 0918.2050-000 (P00-3506)

DECLARATION



SOLEJOINT INVENTOR ORIGINALISURSTITUTE/CIP

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| en the original, flast, and sole inventions is claimed and for which a partiastive Danahases | y declare that: my residence, post office a tint (if only one name is listed below) or a meat is sought on the lavention satisfied. | System and Method for Effici | ently Finding Near-Si | milar Indages in |
| s described in the specification [ied Depender 4, 2001 |] muchod or [X] of patent Application S and amended on | erial No. 10/005 193 | | · |
| unendment referred to above; that invention thereof, or patented or de invention thereof, or patented or de bus application; that the lavention I scantry foreign to the United States has application; and that I unknown accordance with Title 37, Code of I steard or being made of record in the | | was ever known of used in the took of an invention of an invention of certificate issued or my legal representative or as high I am aware which is materially in it is not mation is materially when it is not | Different of Marce the on there of the date of the signs more then twelved to the examination to cumulative to information to the cumulative to information. | in the year patter to is application in any a months prior to of this application in thou already of |
| (1) it establishes, by its (2) is refutes, or is then | self or in combination with other informations insistent with, a position the applicant has | on, a prime facio case of unjule taken or may take in: | nichility of a cliam; or | |
| (i) uppo (ii) essen | sing an argument of anymentability relied ling an argument of palentability. | on by the Office, or | | |
| Landa at foreign priority hard | fits under Trike 33, United States Code § ! w ony foreign application(s) having a filin | 19 of any foreign application(s) g date before that of the applica |) for putent or inventor tion(s) on which prior | 's certificates listed ity is clauned: |
| COUNTRY | APPLICATION NUMBER | Date of Miling | | AIMED UNDER B.C. 119 |
| | | | []YES | [.] NO |
| ay cluim of this application is not a Title 37, Code of Federal Regula | (Filing Date) Ito 35 United States Code § 120 of any Understood in the prior United States Applications § 1.55(2) which occurred between the | sion i schnawicite me allivic | o ansciase mananta na | entarion es cierroca |
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| ana a an i Continue dont d'acce etalogour | minds berein of my own knowledge are in the were made with the knowledge that will on 1001 of This 18 of the United States C Uncreat. | inu taise sigioinents and lic like | isa made are pun isasa | ne by mac or |
| FULL NAME OF SOLE OR IT Trists P. Chen | RST INVENTOR INVENTOR | 's signature | DATE | |
| MESIDENCE 900 S. Negley Avenue, Apr. 17, F | Pittoburgin, PA 15232 | | CITIZENS Teiwan | ПІР |
| POST OFFICE ADDRESS Some us above | | SSIGNATURE Llan | Mann | 9/8/063 |
| FULL NAME OF SECOND JO U.M. Musli | INTINVENTOR INVENTOR | SSIGNATURE Clan | । वेंदी | 5, 2002 |
| RESIDENCE 46 Penibetton Street, Cambridge, | | | India | ii i i P |
| POST OFFICE ADDRESS Sunic as above | | | | |
| | | | | |

| FULL NAME OF THRU JOINT INVENTOR Rahal Sakthanler | INVENTOR'S SIGNATURE | DATE |
|--|----------------------|-------------|
| RESIDENCE 435 Washington Street, Apr. 492, Somerville, MA 02142 | | CLEANE WALL |
| POST OFFICE ADDRESS Same as above | | |

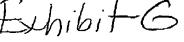
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Exhibit 6

Attorney Docket No. 0218,2050-000 (PQQ-3506)

DECLARATION

As a below named inventor, I hereby declare that any residence, post office address, and children are as stored below next to my name. I believe I



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| Packety place death the special craims [] attached or [K] of patent application Serial No. 10005; 193 Intel Describer 4, 2021 Intel Describer 4 | which is ukuned and far which a pay | ion in only one name is used below) of | System and Method for Effic | icinia Eidque Real-Similar Images in |
|--|---|--|--|--|
| Thereby plate the 1 have reviewed and understand the contents of the above identified special ration, including the claims, as amended by any amendamin referred to above, that I do not how and do not believe the same was ever known in used in the United States of America believe the ratio of the ratio o | es described in the specification [| attucked or (X) of patent Application | n Serint No. <u>10/005,793</u> | |
| (i) opposition an argument of impactability relied on by the Office, or (ii) opposition an argument of impactability relied on by the Office, or (iii) opposition an argument of impactability. Thereby claim fluiding priority benefits under Title 35, Colfed States Code § 119 of may ferrige application(s) for patent or inventor's curtificates instruction and have also identified below any (projen application(s) having a filling date before that of the application(s) on which priority is claimed: COUNTRY APPLICATION NUMBER DATE OF FILING PRIORITY CHAIMED UNDER 35 U.S.C. 119 APPLICATION NUMBER DATE OF FILING PRIORITY CHAIMED UNDER 35 U.S.C. 119 [] YHS | Thereby glate that I have reviewed an amendation referred to above, that I diversion thereof, or ratemed or details application, that the invention he country foreign to the United States this application; and that I acknowled accordance with Title 37, Code of Fo | nd understand the contents of the above do not know and do not believe the same ribed in any printed publication in any so not been patented or made the subjet of America on an application filed by notice the duty to disclose information of deemal Regulations § 1.56(a). Such information of deemal Regulations § 1.56(a). | e identified specification, including ne was everknewn or used in the y country before my or our (avent) to of an inventor's certificate issue no or my legal representative or us which I am aware which is materi | g the claims, as amended by any United States of America before my or or on thereof or more than one year prior to d before the date of this application in an estima more than twelve months prior to tal to the examination of this application; |
| Thereby claim foreign priority benefits under Trile 35. Colted States Code § 119 of may foreign application(a) for gatest or inventor's certificates instruction and have also identified below any foreign apolication(s) having a filing date before that of the application(s) on which priority is claimed: CDUNTRY APPLICATION NUMBER DATE OF FILINO PRIORITY CLAIMED UNDER 35 U.S.C. 119 APPLICATION NUMBER DATE OF FILINO PRIORITY CLAIMED UNDER 35 U.S.C. 119 [] YESS [] INO Thereby claim the issueffit ender 35 U.S.C. §110(a) of any United States provisional application(a) listed below and, insofar at any subject mater (Application Number) [[Filing Date) [[Filing Date)] [[Filing Date) [[Filing Date]] [| | | | ntability of a claim; or |
| COUNTRY APPLICATION NUMBER DATE OF FILING PRIORITY CLAMMED UNDIRGUES (1974) APPLICATION NUMBER DATE OF FILING PRIORITY CLAMMED UNDIRGUES U.S.C. 119 I hereby claim the benefit ender 35 U.S.C. §110(a) of any United States provisional application(a) listed below. [Application Number] (Filing Date) [Application is and disclosed in the prior United States application(s) listed below and, insofar as any subject mater on in Tale 37 (Sea of Federal Regulations § 1.56(a) which occurred between the filing date of the prior application and industrial information as defined in the prior United States application. I advanced the prior application and industrial PCT international filing date of this application. [I hereby dectare that these statements made between the filing date of the prior application and industrial prior united filing date of the statements made on information and before are between the filing date of the prior application and industrial prior united States application and industrial prior united filing date of the statements made on information and before are between the filing date of the prior application and the necessary principle by fine are unitered states are principled by fine are uniteresting to a place of the statements and the like as and are principled by fine are uniteresting to a place of the statements and the like as and are principled by fine are uniteresting to a place of the statements and the prior date of the United States Code and that such writing false statements are principled by fine are uniteresting to the like as a made are principled by fine are uniteresting to the like as a place and the statements are principled by fine are uniteresting to the like as a made are principled to the united States Code and that such writing false statements are particularly and the prior date of the United States Code and that such writing false s | | | d on by the Office, or | |
| 1 No. 1 No | I hereby claim foreign priority benefit below and have also identified below | its under Title 35, United States Code (any foreign application(s) having a U | 119 of my fereign application(s) ing date before that of the applica | for patent or inventor's certificates listed tion(s) on which priority is claimed: |
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| [Application Numbers] [Filing Date] [Application Numbers] [Filing Date] [Filing | | | | []YES []NO |
| [Application Number] [Filing Date] | I luceby claim the benefit ander 35 U | I.S.C. §119(a) of any United States pro | visional application(s) listed belo- | w, |
| Thereby defined to benefit under Title 35 United States Code § 120 of any United States application(s) listed below and, insofur as any subject manter of any chine of this application is not disclosed in the prior United States Application, I acknowledge the duty to disclose maintal information as defined in Title 57, Code of Federal Regulations § 1.56(a) which occurred between the filing date of the prior application and the national PCT international filing date of this application: Thereby decides that all statements made berein of my own knowledge are two and that all aforements made on information and belief are believed to 8 true; and feather that these statements were made with the knowledge that willful false statements and the like so made are principable by fine or imprisonment, or holl, under Section 1001 of Title 18 of the United States Code and that such willful false statement may journable where the volidity of the application or any parent issued thereon. FUILL NAME OF SOLE OR FIRST INVENTOR INVENTOR'S SIGNATURE DATE Trisia P. Chep POST OFFICE ADDRESS Some as above FUEL NAME OF SECOND JOINT INVENTOR INVENTOR'S SIGNATURE DATE CTIZENSHIP Jailan RESIDENCE 46 Pemberton Speci, Cambridge, MA 02140 POST OFFICE ADDRESS CTIZENSHIP Jailan FOST OFFICE ADDRESS | (Application Number) | (Filing Dea) | *10*** | |
| I hereby define the benefit under Title 35 United States Code § 120 of any United States application(s) tisted below and, insofar as any subject manter of any chain of this application is seld disclosed in the prior United States Application, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations § 1.56(a) which occurred between the filing date of the prior application and the national PCT international filing date of this application: Thereby decide that all statements made between from yown knowledge are true and that all struments made on information and the national PCT international filing date of this application that these statements were made with the knowledge that willful false statements and the like so made are putnishable by fine or impresentant or holt, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jourge rough the volidity of the application or any patent stated thereon. FILL NAME OF SOLE OR FIRST INVENTOR FIRST DENCE 900 S. Nepley Avenue, Apt. 17, Patriburgh, PA 15232 FOST OFFICE ADDRESS Some as above FOLL NAME OF SECOND JOINT INVENTOR INVENTOR'S SIGNATURE DATE CHIZENSHIP Javier RESIDENCE 46 Pemberton Sirce, Cambridge, MA 02140 FOST OFFICE ADDRESS | (Application Number) | Filips Dash | | |
| Investig declare that all statements made berein of my own knowledge are true and that all statements node on information and belief are behaved to brue; and feather that these statements were made with the knowledge that willful false statements and the like so made are printishable by fine or imprisemental, or both, under Scotien 1001 of Title 18 of the United States Code and that such willful false statements may jourge reduce the volidity of the application or any parent issued thereou. FULL NAME OF SOLE OR FIRST INVENTOR Trisia P. Chen RESIDENCE 900 S. Nepley Avenue, Apt. 17, Printiburgh, PA. 15232 POST OFFICE ADDRESS Some as above FULL NAME OF SECOND JOINT INVENTOR ENVENTOR'S SIGNATURE DATE CITIZENSHIP Tell. NAME OF SECOND JOINT INVENTOR ENVENTOR'S SIGNATURE DATE CITIZENSHIP India POST OFFICE ADDRESS POST OFFICE ADDRESS | I hereby whim the benefit under Title any China of this application as not di in Title 37, Codo of Federal Regulation | 35 United States Code § 120 of any U | iculion. I acknowledge the duty to | Landous maior to before mice, se definal |
| Thereby decide that ell statements made betein of my own knowledge are true and that all statements node on information and belief are behaved to pries and feather that these statements were made with the knowledge that willful false statements and the like so made are printishable by fine or imprisonment or both, under Scotien 1001 of Title 18 of the United States Code and that such willful false statements may jourge retize the voludity of the application or any parent issued thereout. FULL NAME OF SOLE OR FIRST INVENTOR Trista P. Chen RESIDENCE 900 S. Nepley Avenue, Apt. 17, Printiburgh, PA 15232 FOR OFFICE ADDRESS Some as above FULL NAME OF SECOND JOINT INVENTOR INVENTOR'S SIGNATURE DATE CITIZENSHIP Tell. NAME OF SECOND JOINT INVENTOR TIMENTOR'S SIGNATURE DATE CITIZENSHIP India POST OFFICE ADDRESS CITIZENSHIP India FOST OFFICE ADDRESS | | | | |
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| Since as above FUEL NAME OF SECOND JOINT INVENTOR INVENTOR'S SIGNATURE DATE T.M. Murali RESIDENCE CFFIZENSHIP India POST OFFICE ADDRESS | | rough, PA 15232 | | |
| T.M. Murali RESIDENCE 46 Pemberton Street, Cambridge, MA 02140 POST OFFICE ADDRESS CTTIZENSHIP India | | ************************************** | | |
| 46 Pemberton Surca, Countridge, MA 02140 POST OFFICE ADDRESS | | TO INVENTOR INVENTOR | 'S SIGNATURE | DATE |
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| FIGURAME OF THIRD JOINT INVENTOR Rabel Sukideaker | INVENTOR'S SIGNATURE | Jan 11, 2002 |
|--|----------------------|-------------------------------|
| RESIDENCE 435 Washington Street, Apr. 402, Somerville, MA 02143 | | CTTZENSITT India: C. S. A. |
| POST OFFICE ADDRESS Same as above | | |

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ExhibitG

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